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01-04-02

Attorney Docket

First Inventor

PTO/SB/05 (1/98)
Approved for use through 9/30/00, OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## UTILITY PATENT APPLICATION

Title System and Method for Timing Recovery in an TRANSMITTAL OFDM System (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail EK 575129384US

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents.

Commissioner for Patents Box Patent Application Washington, DC 20231 ADDRESS TO:

7042-4

SMALLCOMB

1 X Fee transmittal Form (Submit an original and a duplicate for fee processing) 2 X Specification [Total (preferred arrangement set forth below)]  - Descriptive title of the invention - Cross References to Related Applications - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)		ations	<ul> <li>6. Microfiche Computer Program (Appendix)</li> <li>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>Computer readable Copy Paper Copy (identical to computer copy)</li> <li>Statement Verifying identity of above</li> </ul>			
	Detailed Description Claim(s)		ACCOMPAN	YING APPL	ICATION PARTS	
	Abstract of the Disclosure		8 X Assignment Papers (cover sheet & documents)			
_	rawing(s) (35 USC 113) [Total She		10 English Trar	s an assignee) slation Docur Disclosure	Power of Attorney ment (if applicable)  X Copies of IDS	
r1		لـــًا "	=	DS)/PTO-144	.9 Citations	
a. [x]	Newly executed (original or copy)  Copy from prior Application (37 C	FR 1.63(d))	12 Preliminary Amendment  Return receipt postcard (MPEP 503)			
	Copy from prior Application (37 C (for continuation/divisional with Box 17 [Note Box 5 bel Signed Statement attached d inventor(s) named in prior app see 37 CFR 1.63(d)(2) and 1.5 proporation By Reference (useable if Box	ow] eleting lication, 33(b). 4b is checked)	*Small Entire Statement(s)  Certified co	Staten Status s oy of priority	mized) nent filed in prior application till proper and desired	
The entire disclosure of the prior application from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein.			In totalgh phoney is channed)			
17. If a CONTI	INUING APPLICATION, check appropriate					
Con		ontinuation-in-pa	·			
	18.	CORRESPON	DENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label						
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CITY	West Palm Beach	STATE	FL	ZIP CODE	33402-3188	
COUNTRY	USA	TELEPHONE	561/653-5000	FAX	561/653-5333	

Registration No. (Attorney/Agent) **Pablo Meles** Name (Print/Type) 33,739 Signature Date Dec. 26, 2001

PTO/SB/17 (10-01)
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**TOTAL AMOUNT OF PAYMENT** 

(\$)	45	

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	SMALLCOMB	
Examiner Name		
Group Art Unit		
Attorney Docket No.	7042-4	

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES					
Denosit	Large Small					
Account 50–0951	Entity Entity Fee Fee Fee Fee Pescription	Fee Paid				
Denosit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ree raid				
Account Name Akerman Senterfitt	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. XX Payment Enclosed:  Check Credit card Money Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action					
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 370	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filling fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims -20** = X = I	143 460 243 230 Design issue fee					
Claims	144 620 244 310 Plant issue fee					
Multiple Dependent	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per	40				
103 18 203 9 Claims in excess of 20	property (times number of properties)	<del></del>				
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 42	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40				

SUBMITTED BY			Complete (if applicable)		
Name (PrintiType)	PABLO MELES	Registration No. (Attorney/Agent)	33,739	Telephone	561 653 5000
Signature	Pable Meles			Date	Dec. 26, 2001

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